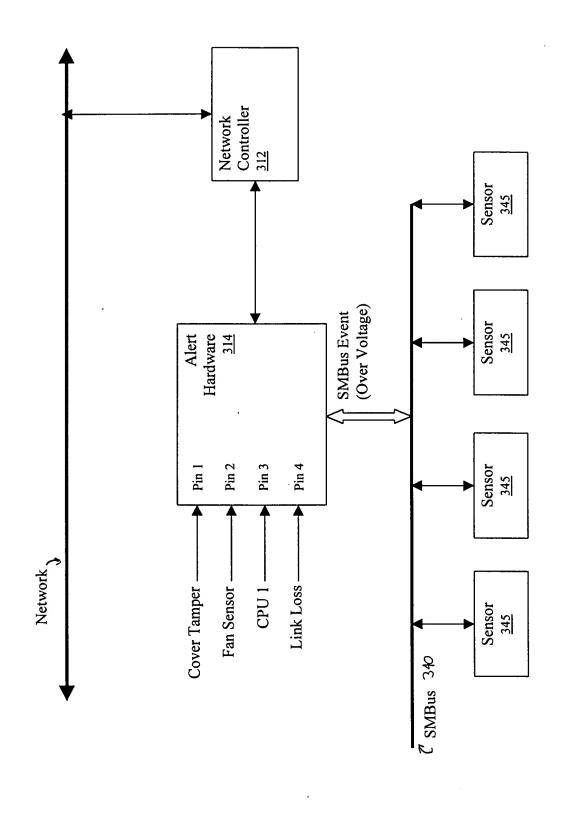


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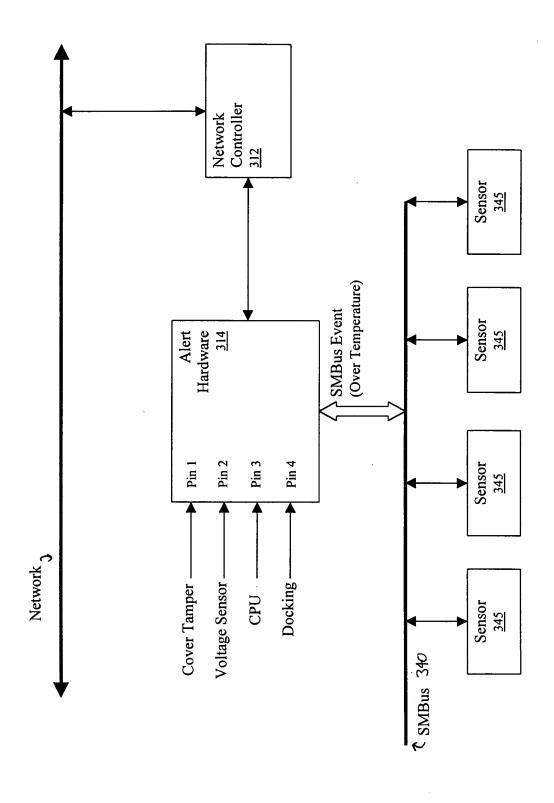
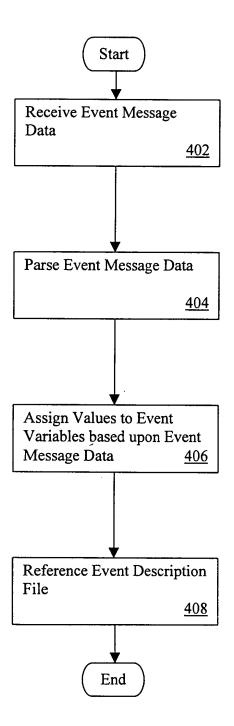


Figure 4A



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Figure 4B

422	MESSAGE TYPE	Identifies Specific Alert Hardware
424	SYSTEM ID	Identifies Specific Platform Type
426	UUID	Identifies A Client Entity
428	EVENT TYPE	Identifies Alert Hardware Event Type
430	MESSAGE	Contains A Software Message Used By "Software" Events
432	EVENT EXTENSION	Contains Descriptor Data Used By "Compound" Events
434	EVENT DATA	Contains Additional Event Information

Figure 5A

$$505 \longrightarrow [LANGUAGE_MAP]$$

$$esm = esp$$

510→ [SYSTEM ID]

 $511 \rightarrow XXX = CompanyXYZ$

512 → YYY = CompanyABC

520 → [EVENT_TYPE]

0 = SIMPLE

521 → 1 = SIMPLE

522 → 8 = SOFTWARE

523 → 90 = COMPOUND

530 → [EVENT MAP]

531 → CompanyXYZ = 1,2; 2,2; 84,9; 90,7

540 → [EVENT LIST]

0 = 13000;14014

541 → 1 = 13001;14015

2 = 13002;14016

3 = 13003;14017

 $550 \rightarrow [COMPANYXYZ_90]$

551 → 7 = 8

552 → 9=10

[RESOURCE MAP]

CompanyXYZ = XYZ

CompanyABC = ABC

565 → [COMPANYXYZ] 0106=2712

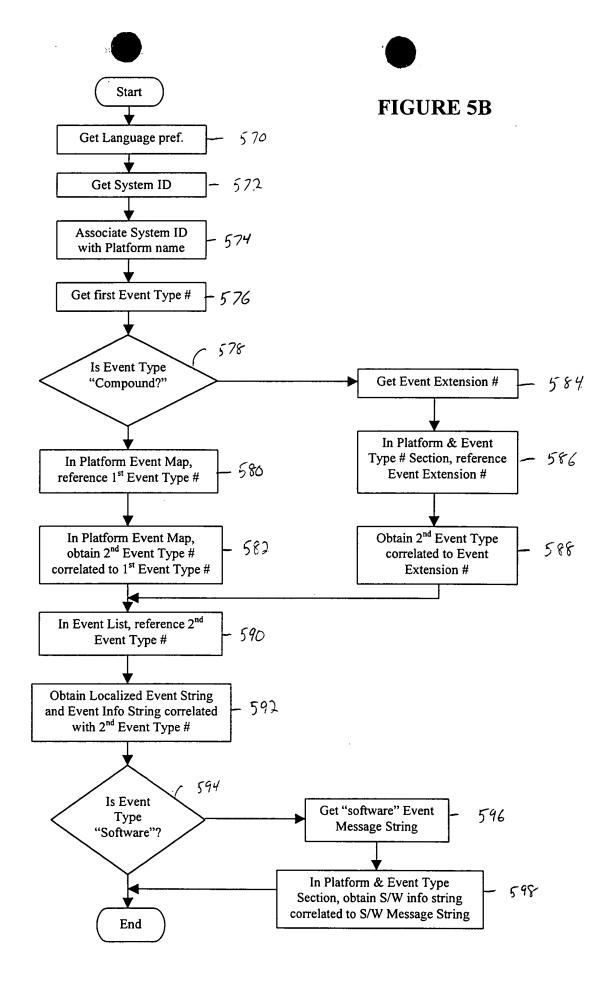


Figure 6A

610→ [FUNCTION_LIST]

 $0 = 20000; 21\overline{0}15$

1 = 20001;21016

616→ 2 = 20002;21017

620→ [FUNCTION_MAP]

621 \rightarrow COMPANYXYZ = 1,1;2,2;3,3;4,4;5,5;9,6

630→ [SUBFUNCTIONS 2]

 $632 \rightarrow 0 = 16001;16002$

634 → 1 = 16003;16004

[COMPANYXYZ]

DeviceType = 0

StatusPolarity = 0xD9

StatusPowerupMask = 0x1B

StatusPowerdownMask = 0x19

[CompanyXYZ]

652 → 101 I:300401

110 W:300402

114 C:300403

[CompanyABC]

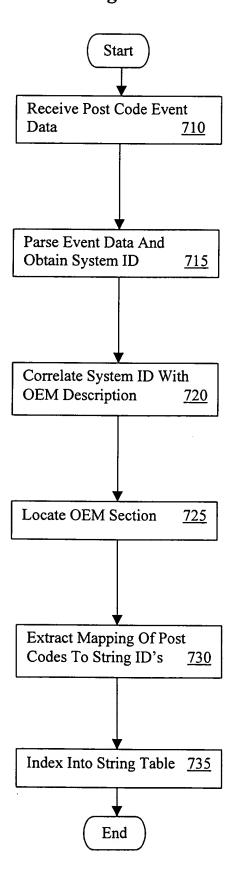
662 → 101 300402;300800;300801

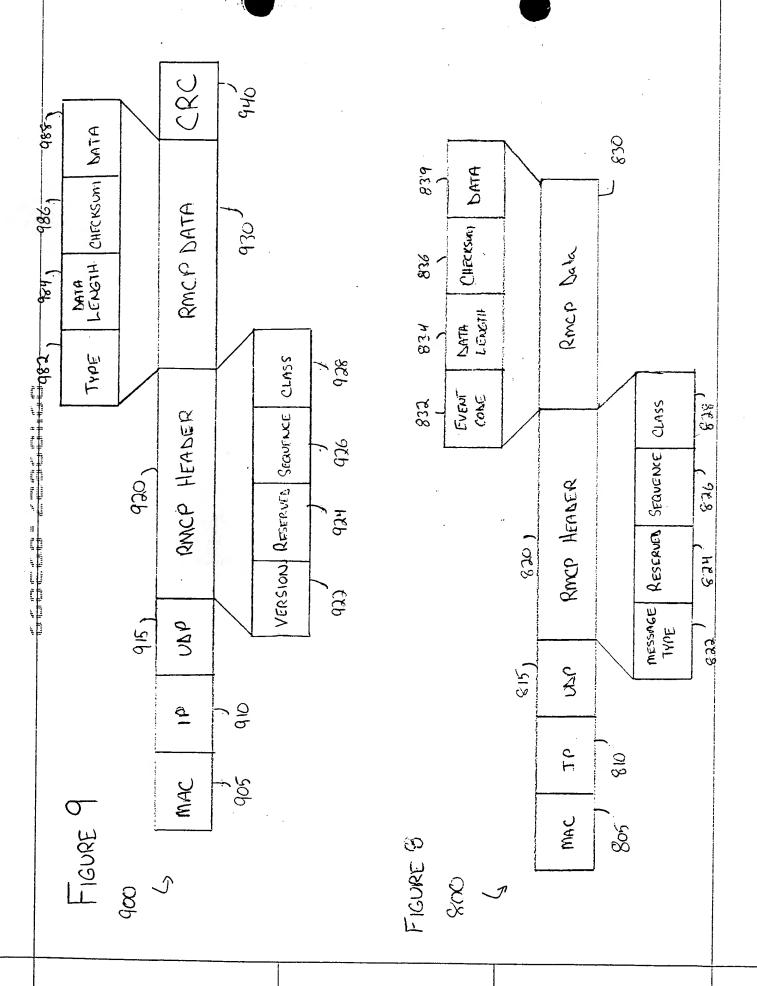
110 300405

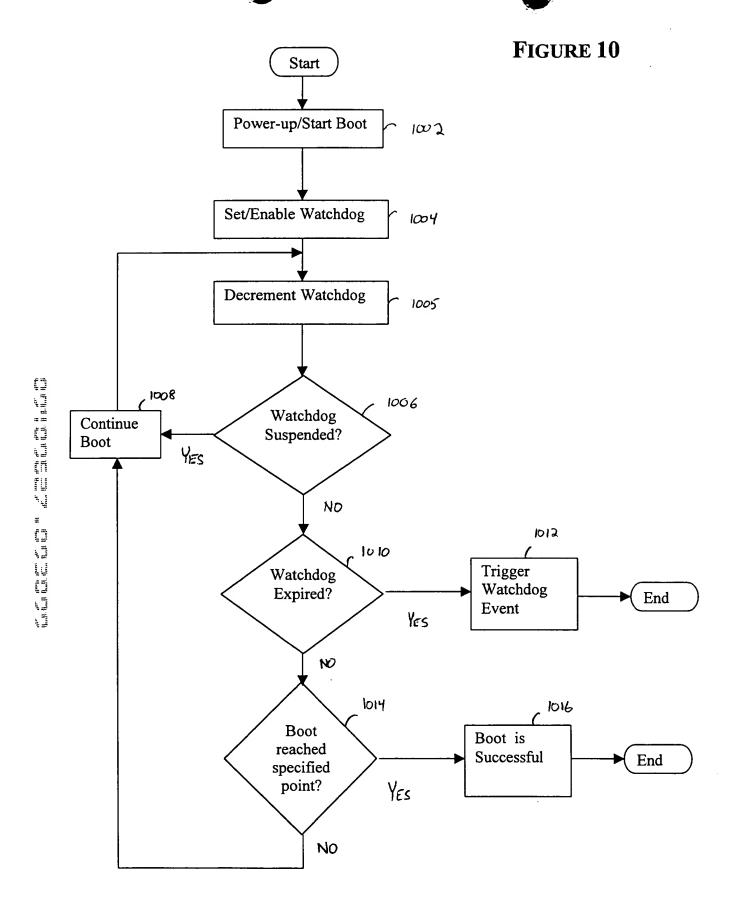
Figure 6B

672 → 300401	A failure occurred during testing of the system board
300402	A memory parity failure occurred
300403	Adapter ROM failure
300800	Memory may be defective
300801	Replace memory

Figure 7







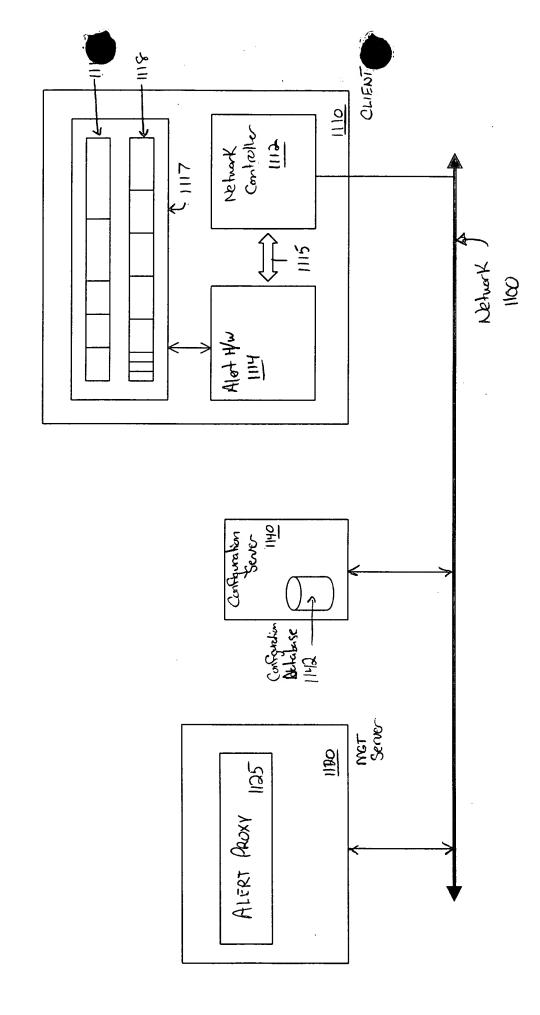


FIGURE 11

FIGURE 12

